



# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management Solid Waste Section

| <b>UNIT TYPE:</b> |  |                       |  |               |  |                     |  |         |          |      |  |
|-------------------|--|-----------------------|--|---------------|--|---------------------|--|---------|----------|------|--|
| Lined MSWLF       |  | LCID                  |  | YW            |  | Transfer            |  | Compost |          | SLAS | <b>COUNTY: Forsyth</b><br><b>PERMIT NO.: 34-22</b><br><b>FILE TYPE: COMPLIANCE</b> |
| Closed MSWLF      |  | HHW                   |  | White goods   |  | Incineration        |  | T&P     | <b>X</b> | FIRM |  |
| CDLF              |  | Tire T&P / Collection |  | Tire Monofill |  | Industrial Landfill |  | DEMO    |          | SDTF |  |

**Date of Audit:** August 7, 2009

**Date of Last Audit:** January 27, 2009

**FACILITY NAME AND ADDRESS:**

Slater Industries Treatment and Processing Facility  
 945 Valleystream Road  
 Winston-Salem, NC 27104

**GPS COORDINATES:** N: 36.0817 E: -80.3678

**FACILITY CONTACT NAME AND PHONE NUMBER:**

Joe Slater, Owner and Operator  
 c: 336-416-6097  
 f: 336-945-9727  
 jslater1@triad.rr.com

**FACILITY CONTACT ADDRESS:**

5334 Shallowford Road  
 Lewisville, NC 27023

**AUDIT PARTICIPANTS:**

John Patrone, NCDENR – Solid Waste Section (SWS)  
 Joe Slater, Owner and Operator

**STATUS OF PERMIT:**

Permit To Operate (PTO) issued July 26, 2005  
 PTO expires August 1, 2010

**PURPOSE OF AUDIT:**

Comprehensive Audit

**NOTICE OF VIOLATION(S):**

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

**STATUS OF PAST NOTED VIOLATIONS:**

None

**FACILITY COMPLIANCE AUDIT REPORT**  
**Division of Waste Management**  
**Solid Waste Section**

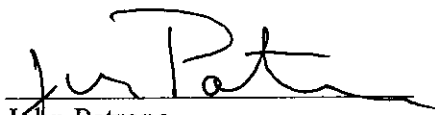
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**AREAS OF CONCERN AND COMMENTS:**

On August 7, 2009, John Patrone met with Joe Slater to conduct a comprehensive audit of the Slater Industries Treatment and Processing facility in Winston-Salem, Forsyth County.

1. The facility site plan and operations plan were reviewed.
2. The facility is a permitted Treatment and Processing (T&P) facility. It accepts Land Clearing and Inert debris (LCID) material. It produces mulch and boiler fuel and crushes concrete and asphalt. Brick and rock are stored for reuse and topsoil is screened-out and sold. Logs and large limbs suitable for milling are sawn and kiln-dried on-site.
3. Facility throughput of land clearing debris for July 2007 through June 2008 was 2,730 tons and for July 2008 through June 2009 was 1,600 tons.
4. The concrete block wall is routinely under construction. Forms are poured as concrete slurry or overrun is received.
5. The facility appeared to meet all required setbacks (50 ft buffers on the north and south sides and the existing buffer from Valleystream Road).
6. The facility maintains a portion of its lot on which operations are not conducted (flood prone area to the east).
7. During the inspection there were two piles of land clearing debris and four piles of mulch as well as piles of concrete, asphalt, and soil.
8. Mr. Slater estimates that the average single axel truck contains 6 to 10 yd<sup>3</sup> of land clearing debris and that the average tandem axle truck contains 12 yd<sup>3</sup>.
9. Non-conforming waste is identified as it is off-loaded. Haulers are required to collect and haul-off their non-conforming waste.
10. There was no indication of soil erosion or runoff.
11. Proper signage was posted at the facility entrance.
12. The site is secured by a gate.
13. The facility's permit shall expire on August 1, 2010.

Please contact me if you have any questions or concerns regarding this audit report.

  
John Patrone  
Environmental Senior Specialist  
*Regional Representative*

Phone: 336-771-5095 Fax: 336-771-4631

|  |  |               |                                     |         |  |                         |
|--|--|---------------|-------------------------------------|---------|--|-------------------------|
| Delivered on : <u>August 11, 2009</u> by |  | Hand delivery | <input checked="" type="checkbox"/> | US Mail |  | Certified No. <u>  </u> |
|--|--|---------------|-------------------------------------|---------|--|-------------------------|

cc: Mark Poindexter, Field Operations Branch Supervisor  
Jason Watkins, Central Regional Supervisor  
Donald Herndon, Compliance Officer  
Michael Scott, Composting & Land Applications Branch Head